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Rhodes et al.

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(54) **METHODS FOR TREATING
CARDIOVASCULAR DISORDERS**

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(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.

(21) Appl. No.: 09/400,492

(22) Filed: Sep. 21, 1999

Related U.S. Application Data

(63) Continuation-in-part of application No. 09/350,874,
filed on Jul. 9, 1999, now abandoned, which is a
continuation-in-part of application No. 09/350,614,
filed on Jul. 9, 1999, now Pat. No. 6,689,581, which
is a continuation-in-part of application No. 09/298,
731, filed on Apr. 23, 1999, now Pat. No. 6,369,397.

(60) Provisional application No. 60/10,277, filed on Nov.
30, 1998, provisional application No. 60/110,033,
filed on Nov. 25, 1998; provisional application No.
60/109,333, filed on Nov. 20, 1998.

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C01N 33/566 (2006.01)
C01N 33/53 (2006.01)

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435/325; 435/7.8; 530/350

(58) Field of Classification Search 435/7.2,
435/69.1, 323, 320.1, 7.8, 530/350
See application file for complete search history.

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Primary Examiner—Marianne R. Allen

(74) Attorney, Agent, or Firm—Woodcock Washburn LLP

(37) **ABSTRACT**

The invention provides methods for identifying compounds
suitable for treating a cardiovascular disorder, as well as
methods for treating a cardiovascular disorder. The inven-
tion also provides methods for determining if a subject is at
risk for a cardiovascular disorder.

12 Claims, 44 Drawing Sheets



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